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(312) 704-1890

PATENT, TRADEMARK, COPYRIGHT AND RELATED MATTERS: ALI, PHASES INCLUDING LICENSING AND LITIGATION

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TACCINATE TO A NICHTICSTON

PAIGE A. KITZINGER FACSIVILE I RAINSIVISSION				
TOTAL PAGES (Including Cover Page) 9 DATE: March 16, 2005				
Commissioner of Patents and Trademarks TO: Attn.: Examiner Jesse A. Fenty FROM: Mr. James R. Foley, Reg. No. 39,979				
FAX NO: (703) 872-9306 FAX NO: (312) 704-8023				
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NOTES: Inventors: Valeriy Sukharev et al. For: Copper-Low-K Dual Damascene Interconect with Improved Reliability Art Unit: 2815 Serial No.: 10/615,042 Filed: July 8, 2003 Attorney Ref.: 03-0509				
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FORM PTO-1083

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March 16, 2005.

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Case No.03-0509

In re application of:

Valeriy Sukharov et al.

Serial No.:

10/615,042

Filed:

July 8, 2003

Art Unit:

2815

For:

COPPER-LOW-K DUAL DAMASCENE INTERCONNECT WITH IMPROVED

RELIABILITY

MAIL STOP: RESPONSE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

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Transmitted herewith is a Response to the Office Action mailed February 8, 2005.

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	(Col. 1)	A CASE	(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid for	Present Extra
TOTAL	* 7	MINUS	** 20	0
INDEP.	• 3	MINUS	** 4	0
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			. CLAIM	

SMALL ENTITY		
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ж 100	\$.00	
+ 180 =	\$.00	
TOTAL	\$.00	

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OR	Rate	Addit. Fee	
	x 50 ∸_	\$.00	
	x 200 =	\$.00	
	+ 360	\$.00	
<u>OR</u>	TOTAL	\$.00	

OTHER THAN A

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

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	Please charge my Deposit Account No. 12-2252 in the amount of \$ A dup copy of this sheet is enclosed.	licate			
	A check in the amount of to cover the filing fee is also enclosed.				
Ø	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252.				
	Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.				
	Any patent application processing fees under 37 CFR 1.17				
Date	ted: March 16, 2005 James R. Folty Reg. No. 39,979				

Attorney of Record

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FORM PTO-1083

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<u>OR</u>

<u>OR</u>

Case No.03-0509

In reapplication of:

Valeriy Sukharev et al.

Serial No.:

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	Claims Remaining After Amendment		Highest No. Proviously Paid for	Present Extra
TOTAL	* 7	MINUS	** 20	0
INDEP.	* 3	MINUS	** 4	0
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SMALL ENTITY		
	Rate	Addit. Fee
	x 25 =	\$.00
	x 100 =	\$.00
	+ 180 =	\$.00
A.	TOTAL DDIT. FEE	\$.00

SMALL ENTITY Addit. Rate Fee x 50 \$.00 x 200 --\$.00 + 300 = \$.00 TOTAL \$.00

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	Any patent application processing fees under 37 CFR 1.17		

Dated: March 16, 2005

Reg. No. 39,979 James R. Folcy Attomey of Record

MAR 1 6 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	10/615,042)	
Filed:	July 8, 2003))	CERTIFICATION OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the
Art Unit:	2815)	Patent and Yndernark Office to fax number (703) 872-9306 on March 16, 2005.
Examiner:	Jesse A. Fenty))	James R. Foley, Reg. No. 39,978
For:	COPPER-LOW-K DUAL)	
	DAMASCENE)	
	INTERCONNECT WITH)	
	IMPROVED RELIABILITY)	
)	•
Inventors:	Valeriy Sukharev et al.)	•
)	
Attorney Ref:	03-0509)	

RESPONSE TO OFFICE ACTION MAILED FEBRUARY 8, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application and in response to the Office Action mailed February 8, 2005, kindly enter the following amendments and consider the following remarks toward reconsideration of the present application.